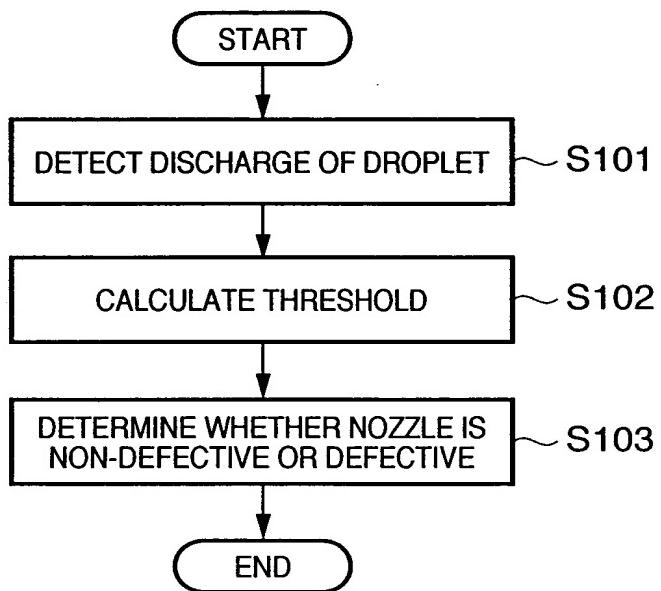


**FIG. 1**

**F I G. 2**

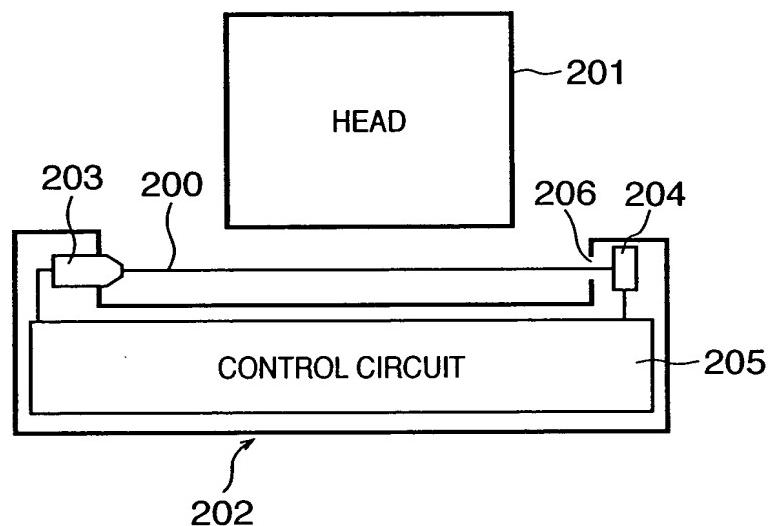


FIG. 3

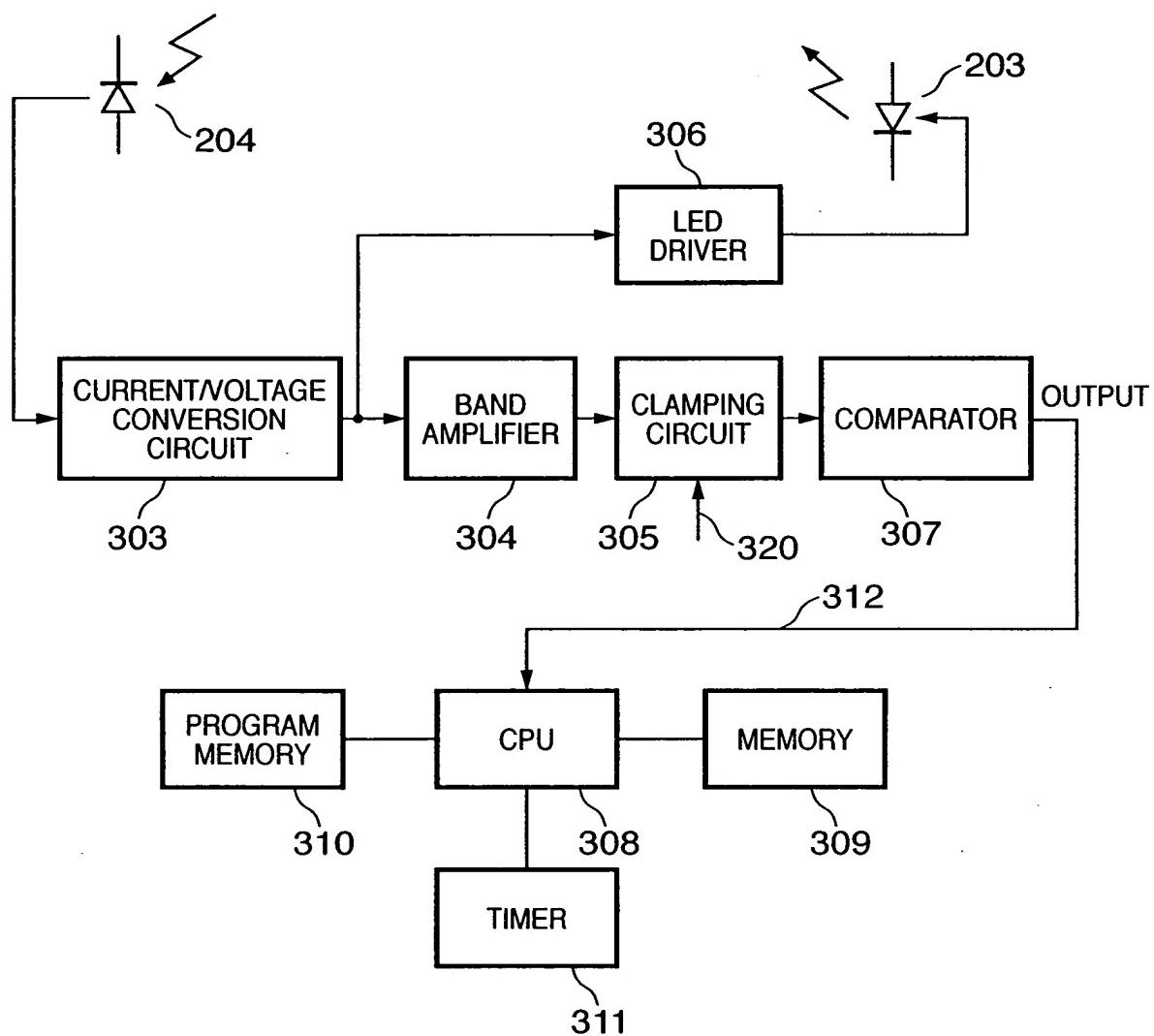
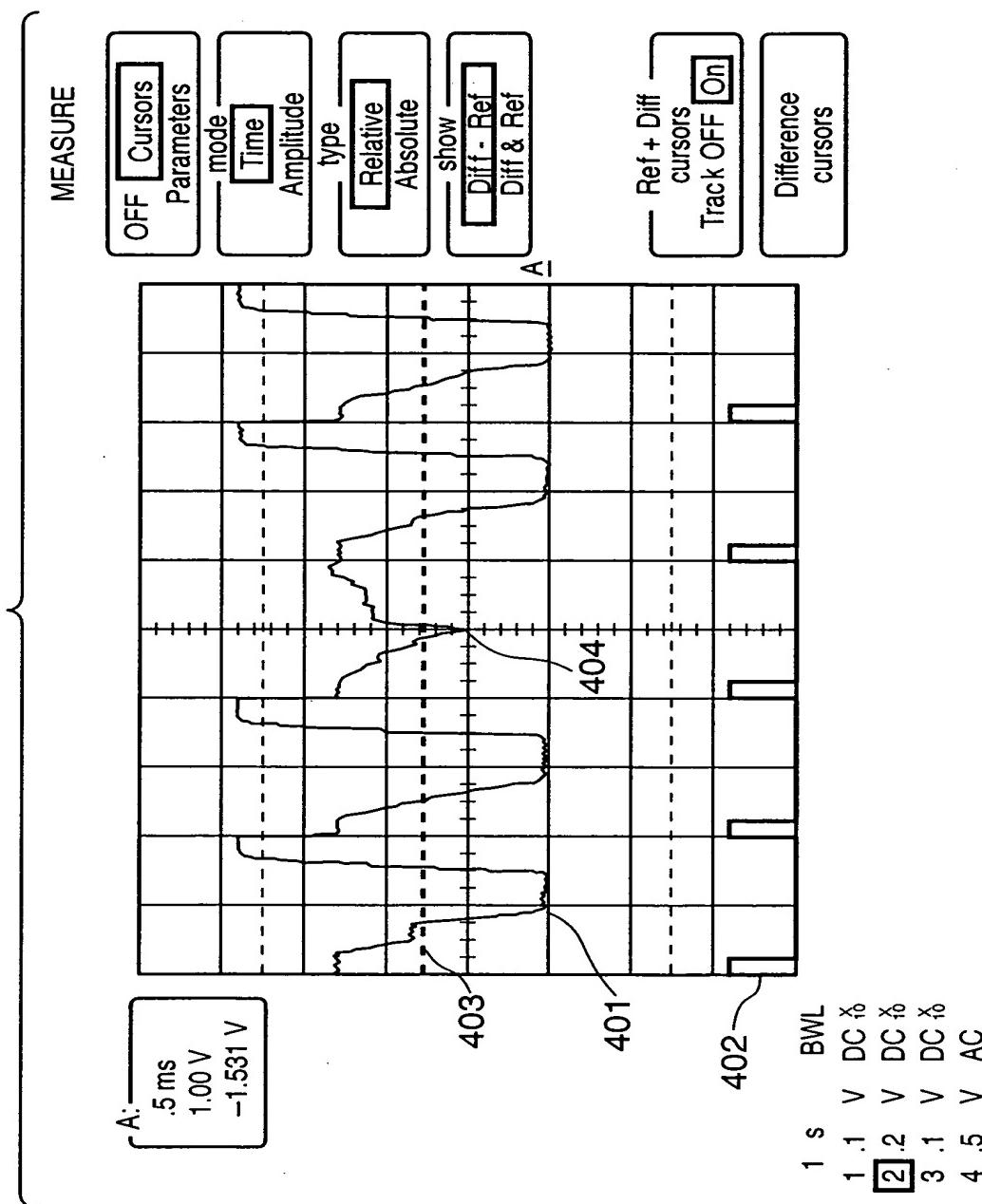
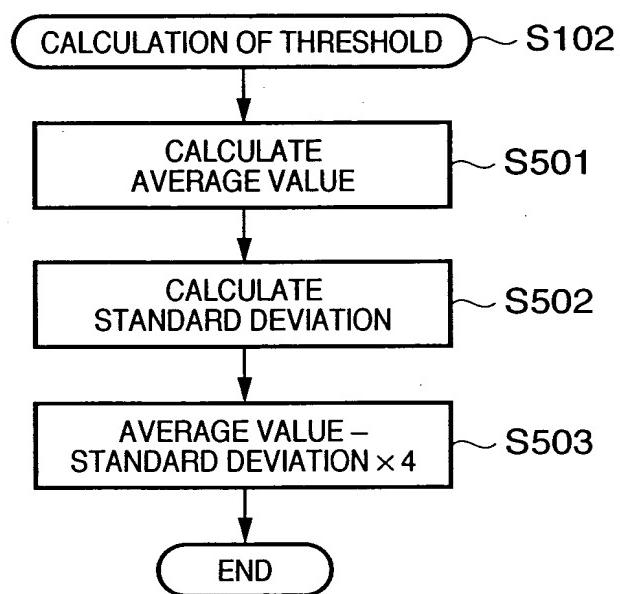


FIG. 4



**F I G. 5**

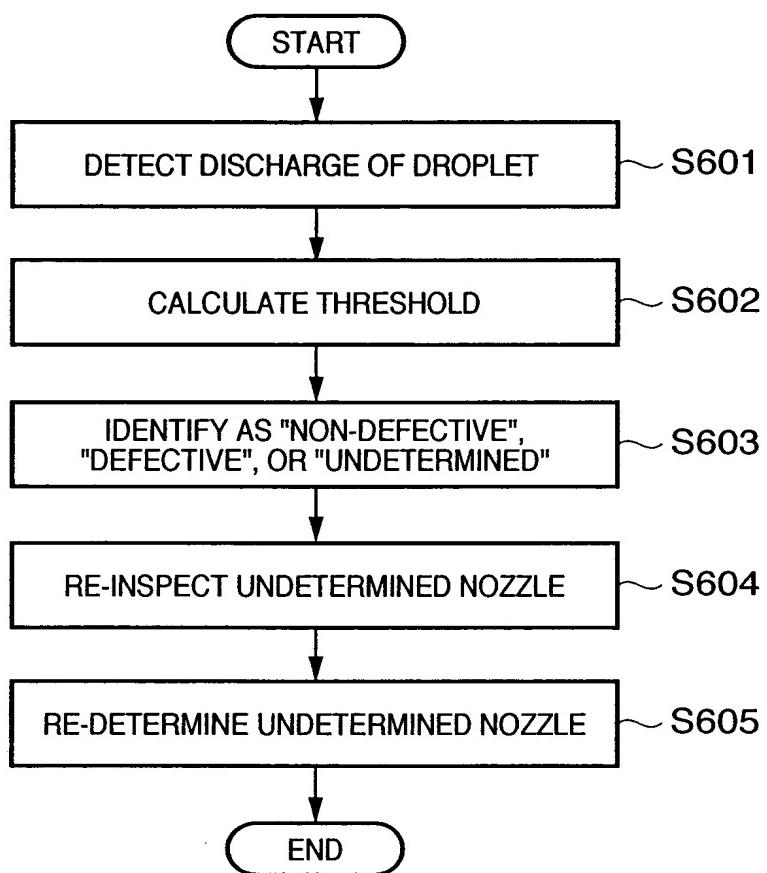
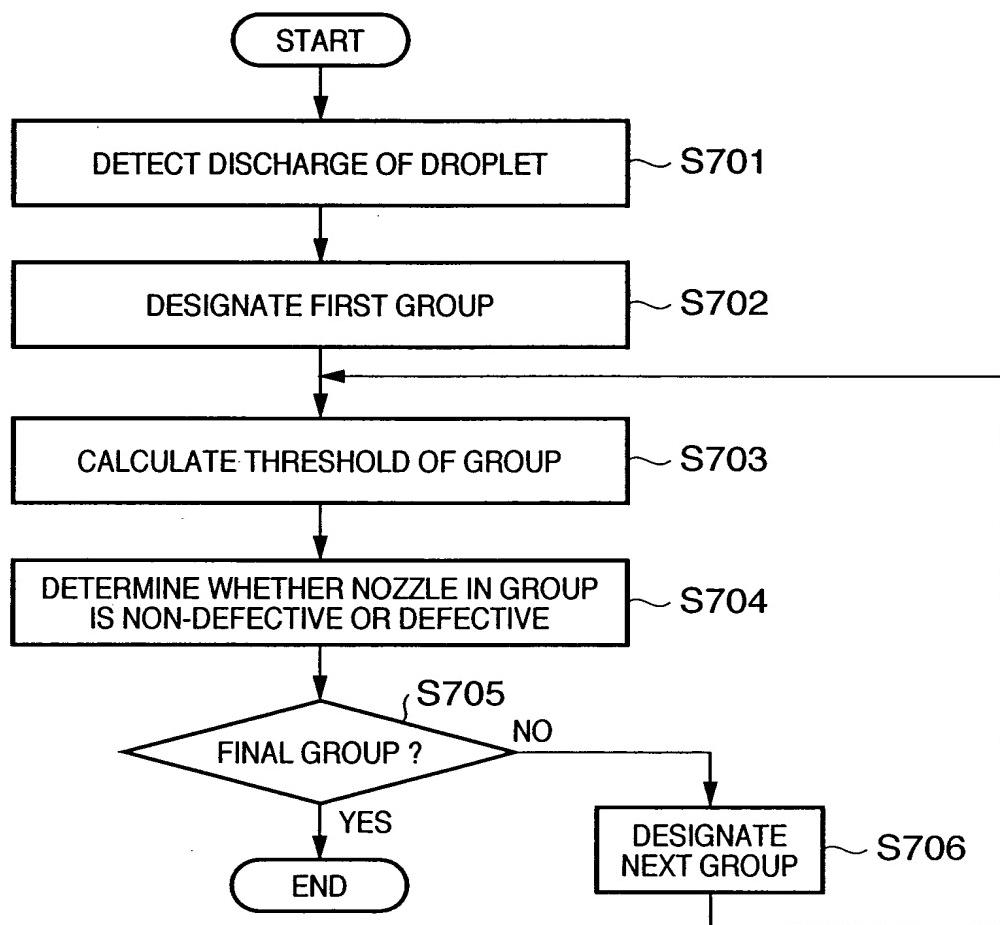
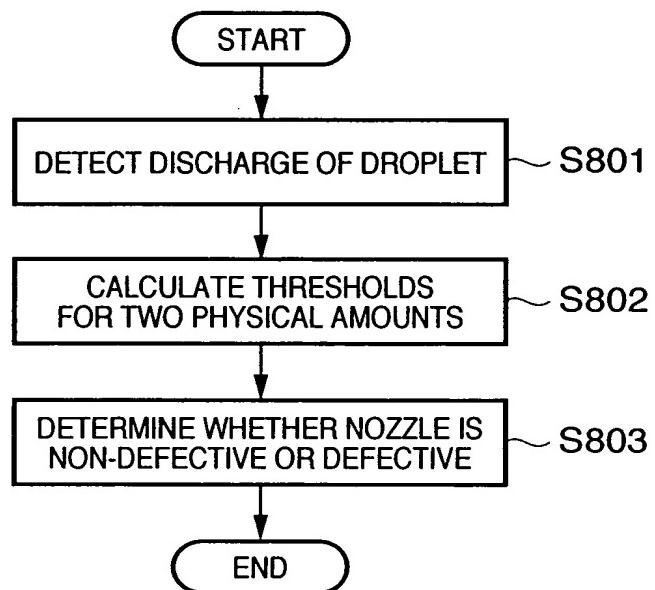
**F I G. 6**

FIG. 7



**F I G. 8**

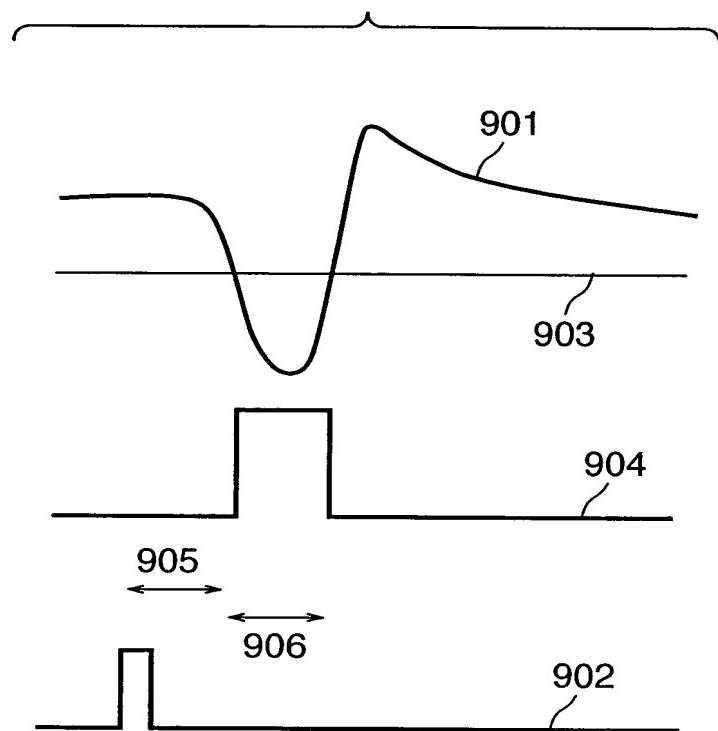
**F I G. 9**

FIG. 10

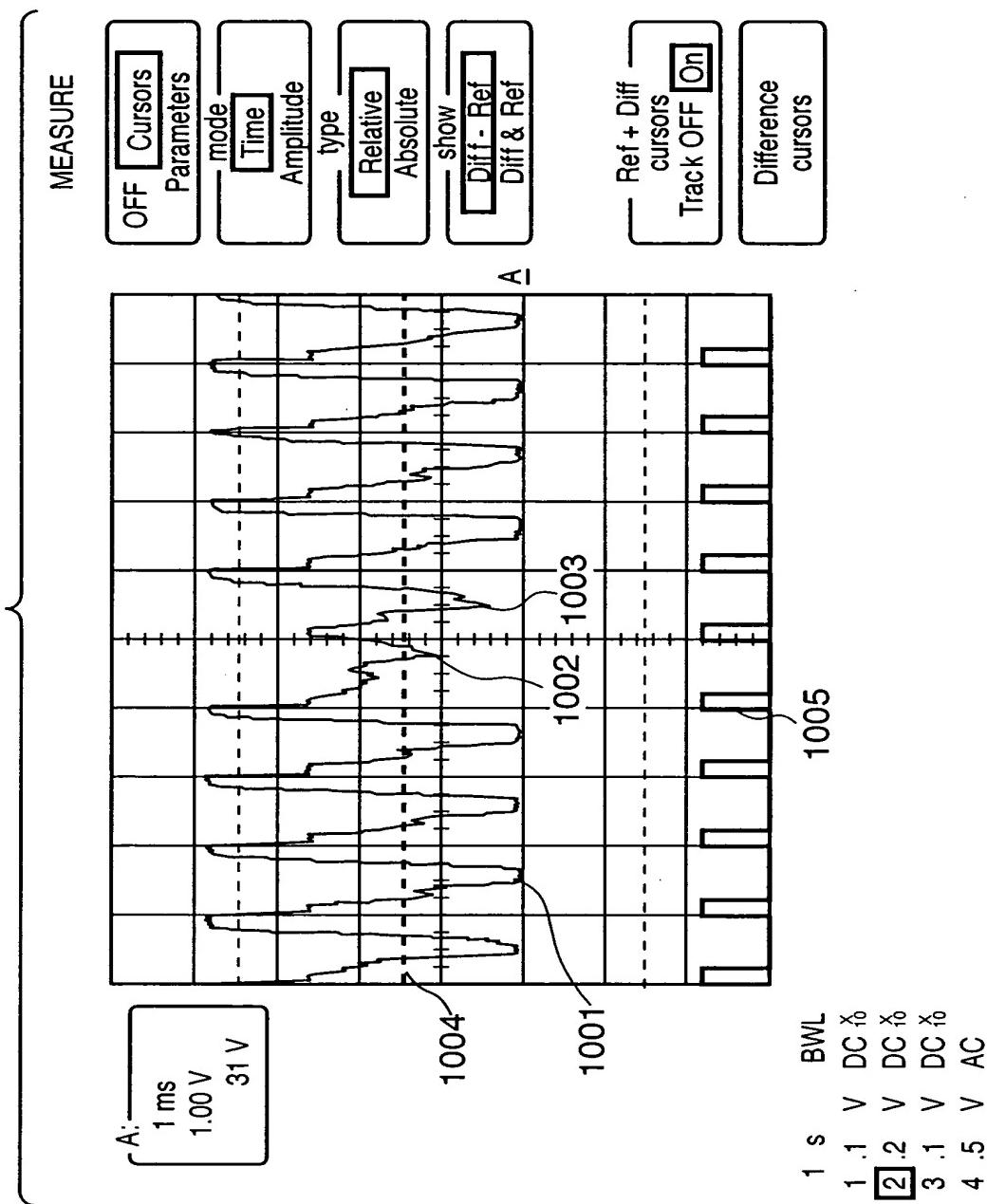
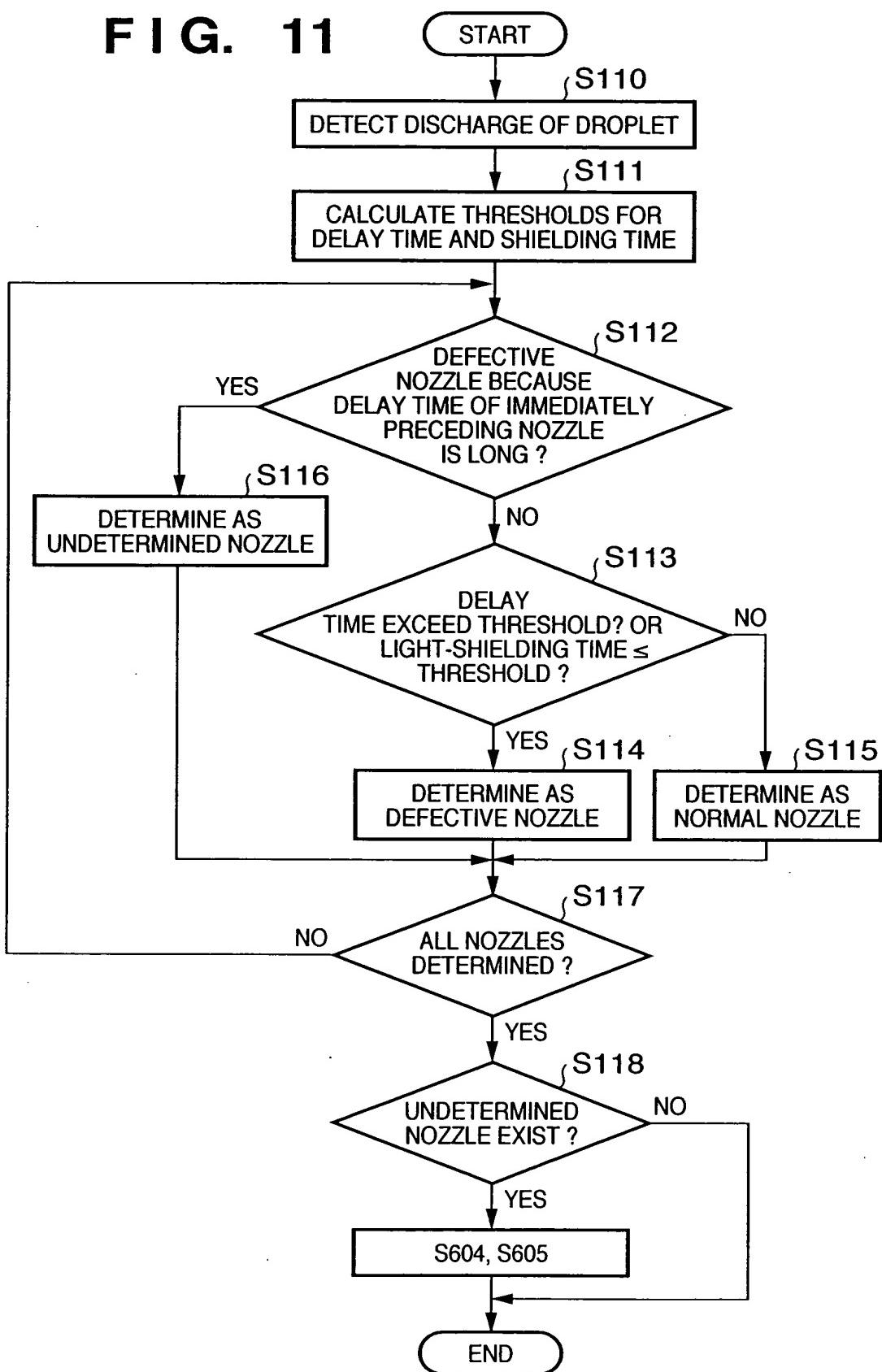
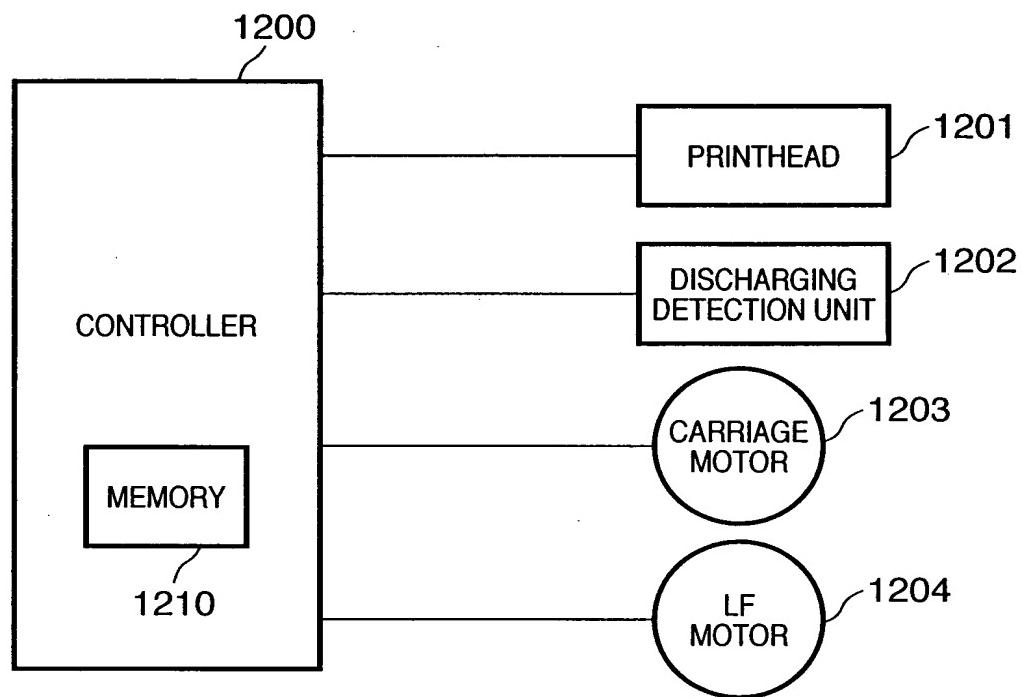


FIG. 11



**F I G. 12**

**F I G. 13A**309  
↗

NOZZLE NO.	PULSE WIDTH ( $\mu$ s)
1	
2	
⋮	
1027	
1028	

**F I G. 13B**

NOZZLE NO.	LIGHT-SHIELDING TIME ( $\mu$ s)	DELAY TIME ( $\mu$ s)
1		
2		
⋮		
1027		
1028		